



Princeton
Glen Rock

Woodbridge

Millburn/Short Hills

Highland Park

Summit

Watchung

















Ciel Power LLC

2019 ENERGY STAR® Contractor of the Year Award Winner













New Jersey Home Performance with Energy Star

An award winning home improvement program



Home Performance with ENERGY STAR®

A national program administered jointly by:

- U.S. Department of Energy
- U.S. Environmental Protection

Brought to you locally by:

- New Jersey Board of Public Utilities
- New Jersey Clean Energy Program

More than 500,000 homeowners nationwide have participated in Home Performance programs.



A Whole-House Approach The Goal:



- Improved Health & Safety
- Reduced Energy Consumption
- Improved comfort
- Improved durability

Lower your home's energy consumption

Before

After

"... renovating an existing house to be highly energy-efficient requires careful planning and attention to detail. A whole-house systems approach helps homeowners, architects, and builders develop successful strategies for optimizing home energy efficiency."

Home Performance with ENERGY STAR®: Financial Incentives

5% to 19.99% TES

20% to 24.99%

25% or Greater

Incentive:

Cash-Back: \$2,000

Financing:

\$5,000 Zero-Interest

7 Year Term

Incentive:

Cash-Back: \$3,000

Financing:

\$10,000 Zero-Interest

7 Year Term

or

\$15,000 @ 0.99%

9 Year Term

Incentive:

Cash-Back: \$4,000

Financing:

\$10,000 Zero-Interest

7 Year Term

or

\$15,000 @ 0.99%

9 Year Term



What's Included?

Install the best of today's insulation, heating, air-conditioning, and hot-water systems for the comfort and convenience of your family. Maximize home improvements with cash back and financing incentives.

Health & Safety

Funds are available to address health & safety related items including asbestos, outdated wiring, and venting issues.

Insulation

Improve your home's comfort, lower seasonal heating & cooling costs, and lower the environmental impact of your home with insulation upgrades.

Heating

Harness the power of today's high-efficiency heating equipment for comfortable living spaces, lower heating costs, and a healthier home.

Air-Conditioning

Today's best air-conditioners use 30% to 50% less energy to produce the same amount of cooling as air conditioners made in the mid 1970's.



The audit

"A home energy audit is the first step towards participating in the New Jersey Home Performance with ENERGY STAR® program"

What do we look for?



Safety

- Carbon Monoxide
- Gas Leaks
- Exhaust Ventilation
- Outdated Wiring
- Asbestos
- Mold

Efficiency

- Insulation Levels
- Heating Systems
- Hot Water Heating
- Building Orientation & Construction
- Air-Conditioning Systems

Diagnostic Testing

- Whole-House
 Depressurization
- Thermal Imaging
- CombustionEfficiency Analysis
- Ambient CO Levels
- Gas Leak Detection

How it works



Step 1

Step 2

Step 3

Data Collection

A Building Performance
Institute certified
technician collects
information and performs
a variety of specialized
diagnostic tests on your
home.

Analysis

This data is entered into sophisticated software to create an "energy model" of your home.

Review

During a follow-up visit, an experienced Ciel Home Performance Consultant will review:

- Results
- Recommendations
- Incentives
- Pricing

Timeline



Home Energy Audit

A top-down examination of your home to uncover opportunities to improve your home's comfort and energy-efficiency.

Upgrades

Install today's energy-efficiency solutions for a more comfortable and affordable home ownership experience.

Receive Rebate

Our specialists handle all of the paperwork so you can remain productive throughout your project installation.

Professional Consultation

The visibility and insight necessary to make important decisions about your home.

Confirmation Audit

Rest easy knowing the installed measures are delivering on their performance expectations.



Thank You

For additional information:

www.cielpower.com/westfield

www.energystar.gov

www.njcleanenergy.com

www.bpi.org

www.buildingscience.com

Simple Steps to Savings

Home Energy Audit

Safety Inspection

- Gas Leaks
- Ventilation
- CO Levels

Data Collection

- Existing Insulation
- Air-Leakage
- Efficiency Levels

Review & Install Upgrades

Upgrades

- Best-In-Class Reporting
- Professional Consultation
- PrioritizedUpgrades
- Improved Comfort
- Improved Efficiency

Get Your Rebate

Cash-Back & Financing

- Specialists Handle
 Project Paperwork
- Cash-Back Incentives Delivered within 90 days of completion